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The format of *Cumulated Abridged Index Medicus* **(*C-AIM*)** is identical to that of the monthly *Abridged Index Medicus* (*AIM*) with one exception: modifying subheadings are included in *C-AIM* under most subject descriptors. Subheadings used, and their definitions, are listed in the introduction in *Medical Subjects Headings* (*MeSH*), which appears annually as Part 2 of January *Index Medicus*.

The introduction to *AIM* contains information intended to aid its user. It is reproduced below, for it applies equally to *C-AIM*.

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus* (*AIM*) is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 117 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS (Medical Literature Analysis and Retrieval System). The selection of the journals was made by the Library with guidance from a group of consultants consisting of physicians, medical editors, and medical librarians. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *Abridged Index Medicus* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in the *Abridged Index Medicus*, he may turn to the full *Index Medicus* and to the numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *Abridged Index Medicus* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings* (*MeSH*), the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings, which represent the central concepts of the article. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author (if more than one) or sole author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. Williams SA, et al. **N Engl J Med** 1980 Apr 24;302(17):929-33

The above citation appears under three subject headings:

CHLORAMBUCIL
NEPHROTIC SYNDROME
PREDNISONE

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author Section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite all authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Williams SA, Makker SP, Ingelfinger JR, Grupe WE.** Long-term evaluation of chlorambucil plus prednisone in the idiopathic nephrotic syndrome of childhood. N Engl J Med 1980 Apr 24;302(17):929-33

Complete citations are printed only under the first author's name; other authors' names are cross-referenced to the first author's name.

Users of *Abridged Index Medicus* are invited to send comments and suggestions to:

Roy Rada, M.D., Ph.D.
Editor, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

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AJR

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

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Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
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AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA)
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Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (THOROFARE NJ)
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AMERICAN JOURNAL OF NURSING (NEW YORK)
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Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA)
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ANNALS OF SURGERY (PHILADELPHIA)
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ANNALS OF THORACIC SURGERY (BOSTON)
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ARCHIVES OF DERMATOLOGY (CHICAGO)
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ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
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ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON)
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ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO)
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B

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Blood

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Brain

BRITISH HEART JOURNAL (LONDON)
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BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
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BRITISH MEDICAL JOURNAL [CLINICAL RESEARCH ED.] (LONDON)
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C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK)
CA

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
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JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST LOUIS)
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ABRIDGED INDEX MEDICUS

SUBJECT SECTION

A-23187

PHARMACODYNAMICS

Production of arachidonic acid metabolites by macrophages exposed in vitro to asbestos, carbonyl iron particles, or calcium ionophore. Kouzan S, et al. **Am Rev Respir Dis** 1985 Apr;131(4):624-32

Calcium ionophore A23187 calcium-dependent cytolytic degranulation in human eosinophils. Fukuda T, et al. **J Immunol** 1985 Aug;135(2):1349-56

Molecular species of platelet-activating factor generated by human neutrophils challenged with ionophore A23187. Oda M, et al. **J Immunol** 1985 Feb;134(2):1090-3

Biochemical models of gamma-interferon action: altered expression of transferrin receptors on murine peritoneal macrophages after treatment in vitro with PMA or A23187. Weiel JE, et al. **J Immunol** 1985 Jan;134(1):293-8

TOXICITY

Evidence for two calcium-dependent steps and a sodium-dependent step in the mechanism of cell killing by calcium ions in the presence of ionophore A23187. Shier WT, et al. **Am J Pathol** 1985 Aug;120(2):304-15

ABATTOIRS

Vaccine prophylaxis of abattoir-associated Q fever. Marmion BP, et al. **Lancet** 1984 Dec 22;2(8417-18):1411-4

ABBREVIATIONS

A quick look at medical abbreviations. Morgan PP. **Can Med Assoc J** 1985 Apr 15;132(8):897

Fasgrolia. Van Gelder DW. **Pediatrics** 1985 Feb;75(2):356-7

ABDOMEN

Interventional radiology rounds: University of California, San Francisco. Radiologic management of abdominal abscesses. Kerlan RK Jr, et al. **AJR** 1985 Jan;144(1):145-9

The clinical significance of increased echogenicity in the fetal abdomen. Lince DM, et al. **AJR** 1985 Oct;145(4):683-6

Inadvertent percutaneous catheter gastroenterostomy during abscess drainage: significance and management. Mueller PR, et al. **AJR** 1985 Aug;145(2):387-91

Magnetic resonance imaging in the evaluation of abscesses. Wall SD, et al. **AJR** 1985 Jun;144(6):1217-21

Retained surgical sponges and intra-abdominal abscesses. Drucker EA, et al. **Am Fam Physician** 1984 Nov;30(5):125-6

Fever and abdominal mass in a 74-year-old man with long-standing vena caval obstruction [clinical conference] **Am J Med** 1985 Jun;78(6 Pt 1):1010-6

Fever, abdominal pain, and hepatomegaly in a 66-year-old man [clinical conference] **Am J Med** 1985 Mar;78(3):481-6

Abdominal pain, purpura, and death in an elderly woman [clinical conference] Ludmerer KM, et al. **Am J Med** 1985 May;78(5):839-49

Therapy of mixed anaerobic-aerobic infections. Lessons from studies of intra-abdominal sepsis. Tally FP, et al. **Am J Med** 1985 Jun 7;78(6A):145-53 (28 ref.)

Intra-abdominal actinomycosis presenting with sulfur granules in the urine. Wajszczuk CP, et al. **Am J Med** 1984 Dec;77(6):1126-8

Abdominal pain associated with IgA nephropathy. Possible mechanism. Walshe JJ, et al. **Am J Med** 1984 Oct;77(4):765-7

The abdominal pelvic pain syndrome: fact or fiction [letter] Dhont M, et al. **Am J Obstet Gynecol** 1985 Mar 1;151(5):701-3

Recovery from multiple organ failure [editorial] Baue AE. **Am J Surg** 1985 Mar;149(3):420-1

Does drainage of intraabdominal pus reverse multiple organ failure? Norton LW. **Am J Surg** 1985 Mar;149(3):347-50

Effect of abdominal strapping on chest wall mechanics during exercise in patients with severe chronic air-flow obstruction. Dodd DS, et al. **Am Rev Respir Dis** 1985 Jun;131(6):816-21

Effects of abdominal and thoracic breathing on breathing pattern components in normal subjects and in patients with chronic obstructive pulmonary disease. Sackner MA, et al. **Am Rev Respir Dis** 1984 Oct;130(4):584-7

Cerebral venous sinus pressure in seated dogs: impact of PEEP, cervical venous compression, and abdominal compression. Hibino H, et al. **Anesthesiology** 1985 Aug;63(2):184-9

Serum amylase isoenzyme alterations in acute abdominal conditions. Swensson EE, et al. **Ann Emerg Med** 1985 May;14(5):421-3

Controlled open drainage of severe intra-abdominal sepsis. Bradley SJ, et al. **Arch Surg** 1985 May;120(5):629-31

Surgical infection stratification system for intra-abdominal infection. Multicenter trial. Dellinger EP, et al. **Arch Surg** 1985 Jan;120(1):21-9

Intra-abdominal abscess unassociated with prior operation. Field TC, et al. **Arch Surg** 1985 Jul;120(7):821-4

Stratified outcome comparison of clindamycin-gentamicin vs chloramphenicol-gentamicin for treatment of intra-abdominal sepsis. Lennard ES, et al. **Arch Surg** 1985 Aug;120(8):889-98

Wash away a bellyache [letter] Moss G. **Arch Surg** 1985 Sep;120(9):1088

2,3-Dihydroxybenzoic acid. Effect on mortality rate in a septic rat model. Pearce RA, et al. **Arch Surg** 1985 Aug;120(8):937-40

Pulmonary thromboembolism presenting as abdominal pain [letter] **Br Med J [Clin Res]** 1984 Dec 1;289(6457):1540-1

Diabetic thoracic polyradiculopathy presenting as abdominal swelling. Boulton AJ, et al. **Br Med J [Clin Res]** 1984 Sep 29;289(6448):798-9

Pulmonary thromboembolism presenting as abdominal pain. Henderson AF, et al. **Br Med J [Clin Res]** 1984 Oct 6;289(6449):902-3

Clinical importance of enteric communication with abdominal abscesses. Saverymuttu SH, et al. **Br Med J [Clin Res]** 1985 Jan 5;290(6461):23-6

Abdominal pain and weight loss in a patient with well controlled diabetes. Schipper HM, et al. **Can Med Assoc J** 1985 Jul 1;133(1):38-9

Chronic abdominal pain. Functional or organic? Freston JW. **Hosp Pract [Off]** 1985 Sep 30;20(9A):35-43, 47-50, 59-60

Acute epigastric pain and 'silent' lung infiltrate. Gordon J, et al. **Hosp Pract [Off]** 1984 Oct;19(10):249-52

A soluble suppressor T cell factor protects against experimental intraabdominal abscesses. Zaleznik DF, et al. **J Clin Invest** 1985 Mar;75(3):1023-7

Peritonitis and abdominal free air due to intraperitoneal bladder perforation associated with indwelling urethral catheter drainage. Merguerian PA, et al. **J Urol** 1985 Oct;134(4):747-50

Oliguria and increased intra-abdominal pressure [letter] Gehrig JJ Jr. **JAMA** 1985 Jan 4;253(1):39

Computer-assisted diagnosis of acute abdominal pain in childhood [letter] Dickson JA, et al. **Lancet** 1985 Jun 15;1(8442):1389-90

Diagnosis before treatment [letter] Terry G. **Lancet** 1985 May 4;1(8436):1045

Recurrent abdominal pain in school children: the loneliness of the long-distance physician. Levine MD, et al. **Pediatr Clin North Am** 1984 Oct;31(5):969-91 (25 ref.)

Abdominal pain. Farrell MK. **Pediatrics** 1984 Nov;74(5 Pt 2):955-7

Fluid collections in the intraperitoneal and extraperitoneal spaces: comparison of MR and CT. Cohen JM, et al. **Radiology** 1985 Jun;155(3):705-8

Outpatient therapy of intra-abdominal abscesses following early discharge from the hospital. Rifkin MD, et al. **Radiology** 1985 May;155(2):333-4

Extraperitoneal versus transperitoneal drainage of the intra-abdominal abscess. Stone HH, et al. **Surg Gynecol Obstet** 1984 Dec;159(6):549-52

Angiographic demonstration of mesenteric arterial changes in postcoarctectomy syndrome. Kawauchi M, et al. **Surgery** 1985 Sep;98(3):602-4

Percutaneous aspiration and drainage for suspected abdominal infection. Pruett TL, et al. **Surgery** 1984 Oct;96(4):731-7

Ventricular sepsis and abdominally related complications in children with cerebrospinal fluid shunts. Rush DS, et al. **Surgery** 1985 Apr;97(4):420-7

BLOOD SUPPLY

Blood supply of the abdomen revisited, with emphasis on the superficial inferior epigastric artery. Hester TR Jr, et al. **Plast Reconstr Surg** 1984 Nov;74(5):657-70

Iohexol and diatrizoate: comparison in visceral arteriography. Adam A, et al. **Radiology** 1985 May;155(2):529

Blood flow in deep abdominal and pelvic vessels: ultrasonic pulsed-Doppler analysis. Taylor KJ, et al. **Radiology** 1985 Feb;154(2):487-93

EMBRYOLOGY

Use of femur length/abdominal circumference ratio in detecting the macrosomic fetus. Hadlock FP, et al. **Radiology** 1985 Feb;154(2):503-5

PATHOLOGY

Abdominal lymphadenopathy in intravenous drug addicts: sonographic features and clinical significance. Subramanyam BR, et al. **AJR** 1985 May;144(5):917-20

PHYSIOLOGY

Functional residual capacity, thoracoabdominal dimensions, and central blood volume during general anesthesia with muscle paralysis and mechanical ventilation. Hedenstierna G, et al. **Anesthesiology** 1985 Mar;62(3):247-54

Effects of changes in abdominal pressure on left ventricular performance and regional blood flow. Robotham JL, et al. **Crit Care Med** 1985 Oct;13(10):803-9

PHYSIOPATHOLOGY

The contributions of rib cage and abdominal displacements to the hyperinflation of acute bronchospasm. Lennox S, et al. **Am Rev Respir Dis** 1985 Sep;132(3):679-84

Assessment of asynchronous and paradoxic motion between rib cage and abdomen in normal subjects and in patients with chronic obstructive pulmonary disease. Sackner MA, et al. **Am Rev Respir Dis** 1984 Oct;130(4):588-93

Origin of chronic right upper quadrant pain. Kingham JG, et al. **Gut** 1985 Aug;26(8):783-8

RADIOGRAPHY

Evaluation and treatment of intraabdominal bilomas. Vazquez JL, et al. **AJR** 1985 May;144(5):933-8

Utility of the plain abdominal radiograph for diagnosing ureteral calculi. Roth CS, et al. **Ann Emerg Med** 1985 Apr;14(4):311-5

Usefulness of abdominal flat plate radiographs in patients with suspected ureteral calculi. Zangerle KF, et al. **Ann Emerg Med** 1985 Apr;14(4):316-9

Heavy-metal herbs [letter] Zimmers T. **Ann Emerg Med** 1985 May;14(5):486-7

Abdominal CT scanning in critically ill surgical patients. Norwood SH, et al. **Ann Surg** 1985 Aug;202(2):166-75

Roentgenographic observation of gas-fluid levels in the colon of children with abdominal pain and malabsorption of lactose. Barr RG, et al. **Can Med Assoc J** 1985 May 15;132(10):1158-60

Upper abdominal computerized tomography scanning in staging non-small cell lung carcinoma. Chapman GS, et al. **Cancer** 1984 Oct 15;54(8):1541-3

Anticoagulants and abdominal pain. The role of computed tomography. Scott WW Jr, et al. **JAMA** 1984 Oct 19;252(15):2053-6

Abdominopelvic computed tomography: evaluation in patients undergoing second-look laparotomy for ovarian carcinoma. Brenner DE, et al. **Obstet Gynecol** 1985 May;65(5):715-9

Computed tomographic studies of the painful abdomen. Benson M, et al. **Radiology** 1985 May;155(2):443-4

Adrenal insufficiency due to metastatic lung carcinoma and shown by abdominal CT scan. Payne DK, et al. **South Med J** 1984 Dec;77(12):1592-3

Thorium dioxide: still around. Velasquez G, et al. **South Med J** 1985 Jun;78(6):743-5

SURGERY

Activation of ciliary body melanoma metastasis after abdominal surgery [letter] Leff SR, et al. **Am J Ophthalmol** 1985 Feb 15;99(2):209

Percutaneous drainage of abscesses in the postoperative abdomen that is difficult to explore. Walters R, et al. **Am J Surg** 1985 May;149(5):623-6

Respiratory effects of intrathecal morphine after upper abdominal surgery. Clergue F, et al. **Anesthesiology** 1984 Dec;61(6):677-85

Effects of aminophylline on diaphragmatic dysfunction after upper abdominal surgery. Dureuil B, et al. **Anesthesiology** 1985 Mar;62(3):242-6

Peritoneal approach to prosthetic mesh repair of paraostomy

hernias. Sugarbaker PH. **Ann Surg** 1985 Mar;201(3):344–6
Empyema following intra-abdominal sepsis. Ballantyne KC, et al. **Br J Surg** 1984 Sep;71(9):723–5
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ADRENERGIC ALPHA RECEPTOR AGONISTS

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ANEMIA, APLASTIC

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ANEMIA, HYPOCHROMIC

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ENZYMOLOGY

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ETIOLOGY

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PHYSIOPATHOLOGY

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PSYCHOLOGY

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ANEMIA, MACROCYTIC

BLOOD

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ANEMIA, MYELOPHTHISIC

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ANEMIA, NEONATAL

ETIOLOGY

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ANEMIA, SICKLE CELL

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BRUCELLA ABORTUS

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BLOOD

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HYDROXYPROLINE

PHARMACODYNAMICS

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HYDROXYSTEROID DEHYDROGENASES

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3-HYDROXYSTEROID DEHYDROGENASES

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17-HYDROXYSTEROID DEHYDROGENASES

Automation and limitation of 17 beta oestradiol dehydrogenase in monitoring ovarian function. Hay DL, et al. **J Clin Pathol** 1985 Aug;38(8):921-5

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Endocrine and biochemical studies in a 46,XY phenotypically male infant with 17-ketosteroid reductase deficiency. Ulloa-Aguirre A, et al. **J Clin Endocrinol Metab** 1985 Apr; 60(4):639-43

20-HYDROXYSTEROID DEHYDROGENASES

DEFICIENCY

Elevated 17-hydroxyprogesterone and testosterone in a newborn with 3-beta-hydroxysteroid dehydrogenase deficiency. Cara JF, et al. **N Engl J Med** 1985 Sep 5; 313(10):618-21

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Survival of nonsurgically staged patients with negative lymphangiograms who had Stage IIB carcinoma of the cervix treated by pelvic radiation plus hydroxyurea. Piver MS, et al. **Am J Obstet Gynecol** 1985 Apr 15;151(8):1006-8

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PHARMACODYNAMICS

Inhibitory effect of hydroxyzine on antigen-induced histamine release in vivo. Ting S, et al. **J Allergy Clin Immunol** 1985 Jan;75(1 Pt 1):63-6

HYMEN

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Imperforate hymen with hematocolpos. Dickson CA, et al. **Ann Emerg Med** 1985 May;14(5):467-9

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The stylohyoid ligament in Hurler syndrome and related conditions: comparison with normal children. Oestreich AE. **Radiology** 1985 Mar;154(3):665-6

HYPERALDOSTERONISM

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BLOOD

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BLOOD

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CHEMICALLY INDUCED

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BLOOD

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DRUG THERAPY

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ETIOLOGY

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DRUG THERAPY

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ETIOLOGY

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PSYCHOLOGY

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Hypercoagulability, hyperlipidemia, and serum antiproteases [letter] Billings PR. **Ann Intern Med** 1985 May;102(5):724

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CHEMICALLY INDUCED

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Graded sucrose/carbohydrate diets in overtly hypertriglyceridemic diabetic patients. Jellish WS, et al. **Am J Med** 1984 Dec;77(6):1015–22

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DIET THERAPY

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DRUG THERAPY

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IMMUNOLOGY

Immune complex hyperlipidemia induced by an apolipoprotein-reactive immunoglobulin A paraprotein from a patient with multiple myeloma. Characterization of this immunoglobulin. Kilgore LL, et al. **J Clin Invest** 1985 Jul;76(1):225–32

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COMPLICATIONS

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DIET THERAPY

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HYPERLIPOPROTEINEMIA

BLOOD

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DIET THERAPY

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METABOLISM

Milk and plasma lipid composition in a lactating patient with type I hyperlipoproteinemia. Steiner G, et al. **Am J Clin Nutr** 1985 Jan;41(1):121–8

THERAPY

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FAMILIAL & GENETIC

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HYPERLIPOPROTEINEMIA TYPE IV

BLOOD

Regulation of the production and catabolism of plasma low density lipoproteins in hypertriglyceridemic subjects. Effect of weight loss. Ginsberg HN, et al. **J Clin Invest** 1985 Feb;75(2):614–23

Metabolism of apolipoprotein B in large triglyceride-rich very low density lipoproteins of normal and hypertriglyceridemic subjects. Packard CJ, et al. **J Clin Invest** 1984 Dec;74(6):2178–92

Mechanism of action of gemfibrozil on lipoprotein metabolism. Saku K, et al. **J Clin Invest** 1985 May;75(5):1702–12

DRUG THERAPY

Apolipoprotein A and B (Sf 100–400) metabolism during bezafibrate therapy in hypertriglyceridemic subjects. Shepherd J, et al. **J Clin Invest** 1984 Dec;74(6):2164–77

METABOLISM

Defective metabolism of hypertriglyceridemic low density lipoprotein in cultured human skin fibroblasts. Normalization with bezafibrate therapy. Kleinman Y, et al. **J Clin Invest** 1985 Jun;75(6):1796–1803

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PATHOLOGY

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HYPERNATREMIA

CHEMICALLY INDUCED

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COMPLICATIONS

Hypernatremic dehydration in children with severe psychomotor retardation. Listernick R, et al. **Clin Pediatr (Phila)** 1985 Aug;24(8):440–2

THERAPY

Survival after severe hypernatremia due to salt ingestion by an adult. Addleman M, et al. **Am J Med** 1985 Jan;78(1):176–8

HYPEROPIA

ETIOLOGY

Progressive hyperopia with long-term follow-up of radial keratotomy. Deitz MR, et al. **Arch Ophthalmol** 1985 Jun;103(6):782–4

HYPEROSTOSIS, CORTICAL CONGENITAL

PHYSIOPATHOLOGY

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HYPERPARATHYROIDISM

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BLOOD

The influence of hyperparathyroidism on glucose metabolism in uremia. Mak RH, et al. **J Clin Endocrinol Metab** 1985 Feb;60(2):229–33

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Hyperparathyroidism and hypergastrinemia revisited. Primrose JN, et al. **Surgery** 1984 Dec;96(6):1144–50

CHEMICALLY INDUCED

Development of hypercalcemic hyperparathyroidism after long-term phosphate supplementation in hypophosphatemic osteomalacia. Report of two cases. Firth RG, et al. **Am J Med** 1985 Apr;78(4):669–73

Pseudohyperparathyroidism. Syndrome associated with aluminum intoxication in patients with renal failure. Sherrard DJ, et al. **Am J Med** 1985 Jul;79(1):127–30

Induction of hyperparathyroidism by radioactive iodine. Rosen IB, et al. **Am J Surg** 1984 Oct;148(4):441–5

Persistent nephrogenic diabetes insipidus, hyperparathyroidism, and hypothyroidism after lithium treatment. Cairns SR, et al. **Br Med J [Clin Res]** 1985 Feb 16;290(6467):516–7

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Pancreatic islet cell carcinoma with hypercalcemia. Primary hyperparathyroidism or humoral hypercalcemia of malignancy. Rasbach DA, et al. **Am J Med** 1985 Feb;78(2):337–42

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Long term follow up of untreated primary hyperparathyroidism. Paterson CR, et al. **Br Med J [Clin Res]** 1984 Nov 10;289(6454):1261–3

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Hyperparathyroidism, hyperthyroidism, and Cushing's disease. Stulberg BN, et al. **Orthop Clin North Am** 1984 Oct;15(4):697–710 (24 ref.)

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Postoperative parathyroid high-frequency sonography: evaluation of persistent or recurrent hyperparathyroidism. Reading CC, et al. **AJR** 1985 Feb;144(2):399–402

Value of laboratory tests in the differential diagnosis of hypercalcemia. Boyd JC, et al. **Am J Med** 1984 Nov;77(5):863–72

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DRUG THERAPY

Medical management of primary hyperparathyroidism [editorial] **Lancet** 1984 Sep 29;2(8405):727–8

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ENZYMOLOGY

Postoperative hyperamylasemia, pancreatitis, and primary hyperparathyroidism. Watson RG, et al. **Surgery** 1984 Dec;96(6):1151–7

ETIOLOGY

Polycythemia vera, primary hyperparathyroidism, and dysplastic nevus syndrome: report of a case. Hayne ST, et al. **Am J Clin Pathol** 1985 Apr;83(4):512–6

Primary hyperparathyroidism in familial multiple endocrine neoplasia type I. Long-term follow-up of serum calcium levels after parathyroidectomy. Rizzoli R, et al. **Am J Med** 1985 Mar;78(3):467–74

Recurrent hyperparathyroidism due to implantation of parathyroid tissue. Rattner DW, et al, **Am J Surg** 1985 Jun;149(6):745–8

Hyperparathyroidism subsequent to neck irradiation. Risk factors. Tisell LE, et al. **Cancer** 1985 Oct 1;56(7):1529–33

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FAMILIAL & GENETIC

Familial benign hypercalcemia: nature's solution to neonatal hyperparathyroidism? [editorial] Arnaud CD. **Mayo Clin Proc** 1984 Dec;59(12):864–5

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Long term follow up of untreated primary hyperparathyroidism [letter] Nagant de Deuxchaisnes C, et al. **Br Med J [Clin Res]** 1985 Jan 5;290(6461):64–5

Parathyroid hormone secretion from dispersed human hyperparathyroid cells: increased secretion in cells from hyperplastic glands versus adenomas. Cantley LK, et al. **J Clin Endocrinol Metab** 1985 May;60(5):1032–7

Effect of acute cimetidine administration on indices of parathyroid hormone action in healthy subjects and patients with primary and secondary hyperparathyroidism. Glaser B, et al. **J Clin Endocrinol Metab** 1984 Nov;59(5):993–7

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PATHOLOGY

Parathyroid aspiration biopsy under ultrasound guidance in the postoperative hyperparathyroid patient. Gooding GA, et al. **Radiology** 1985 Apr;155(1):193–6

PHYSIOPATHOLOGY

Primary hyperparathyroidism during pregnancy. Croom RD 3d, et al. **Surgery** 1984 Dec;96(6):1109–18

PSYCHOLOGY

Neuropsychologic deficits associated with primary hyperparathyroidism. Numann PJ, et al. **Surgery** 1984 Dec; 96(6):1119–23

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Surgery or no surgery for primary hyperparathyroidism [editorial] Bilezikian JP. **Ann Intern Med** 1985 Mar; 102(3):402–3

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Parathyroidectomy for primary hyperparathyroidism: early discharge. Tarazi R, et al. **Surgery** 1984 Dec;96(6):1158–62

THERAPY

Management problems in coexisting parathyroid crisis and florid thyrotoxicosis. Piccione W Jr, et al. **Surgery** 1984 Dec;96(6):1009–14

HYPERPARATHYROIDISM, SECONDARY

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OSTEOARTHROPATHY, PRIMARY HYPERTROPHIC

COMPLICATIONS

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COMPLICATIONS

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OSTEOCHONDRITIS

COMPLICATIONS

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THERAPY

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COMPLICATIONS

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CONGENITAL

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FAMILIAL & GENETIC

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METABOLISM

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METABOLISM

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OSTEOCYTES

DRUG EFFECTS

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OSTEOGENESIS

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COMPLICATIONS

Osteogenesis imperfecta 1984 [letter] von Haacke N. **Br Med J [Clin Res]** 1984 Oct 6;289(6449):923

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PATHOLOGY

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THERAPY

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OSTEOMA

COMPLICATIONS

Osteoma of the middle ear. Cremers CW. **J Laryngol Otol** 1985 Apr;99(4):383–6

A small osteoma of the frontal sinus causing headaches. Leiberman A, et al. **J Laryngol Otol** 1984 Nov;98(11):1147–9

DIAGNOSIS

Aggressive ossifying fibroma of the mandible. Reaume CE, et al. **J Oral Maxillofac Surg** 1985 Aug;43(8):631–5

PATHOLOGY

Benign fibro-osseous jaw lesions of periodontal membrane origin. An analysis of 249 cases. Hamner JE 3d, et al. **Cancer** 1968 Oct;22(4):861–78

SURGERY

Giant metacarpal osteoma. A case report. Stern PJ, et al. **J Bone Joint Surg [Am]** 1985 Mar;67(3):487–9

OSTEOMA, OSTEOID

CONGENITAL

Possible congenital osteoid-osteoma of a phalanx. A case report. Szabo RM, et al. **J Bone Joint Surg [Am]** 1985 Jun;67(5):815–6

DIAGNOSIS

Osteosarcoma resembling osteoblastoma. Bertoni F, et al. **Cancer** 1985 Jan 15;55(2):416–26

PATHOLOGY

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SURGERY

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OSTEOMALACIA

Osteomalacia presenting as pathological fractures during pregnancy in Asian women of high socioeconomic class. Dandona P, et al. **Br Med J [Clin Res]** 1985 Mar 16;290(6471):837–8

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Hypophosphataemic osteomalacia associated with prostatic carcinoma. Murphy P, et al. **Br Med J [Clin Res]** 1985 Jun 29;290(6486):1945

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Osteomalacia presenting as pathological fractures during pregnancy in Asian women of high social class [letter] Dandona P. **Br Med J [Clin Res]** 1985 May 25;290(6481):1591

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DRUG THERAPY

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Single dose vitamin D treatment for osteomalacia in the elderly. Burns J, et al. **Br Med J [Clin Res]** 1985 Jan 26;290(6464):281–2

Safety of treatment for subclinical osteomalacia in the elderly. Hosking DJ, et al. **Br Med J [Clin Res]** 1984 Sep 29;289(6448):785–7

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ETIOLOGY

Oncogenic osteomalacia and renal adenomatoid dysplasia [letter] Lustman F, et al. **Ann Intern Med** 1985 Jun;102(6):869–70

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Neoplastic pathology of oncogenic osteomalacia/rickets. Weidner N, et al. **Cancer** 1985 Apr 15;55(8):1691–705

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METABOLISM

Vitamin D metabolism and osteomalacia in cystic fibrosis. Friedman HZ, et al. **Gastroenterology** 1985 Mar;88(3):808–13

Aluminum deposition at the osteoid-bone interface. An epiphenomenon of the osteomalacic state in vitamin D-deficient dogs. Quarles LD, et al. **J Clin Invest** 1985 May;75(5):1441–7

OCCURRENCE

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OSTEOMYELITIS

Animal models of osteomyelitis. Mader JT. **Am J Med** 1985 Jun 28;78(6B):213–7

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DRUG THERAPY

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SARCOMA, KAPOSI'S

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SARCOMA, OSTEOGENIC

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ANALOGS & DERIVATIVES

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ETIOLOGY

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SCALP

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TRANSPLANTATION

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SCALP DERMATOSES

Scales in the balance: dandruff reconsidered [editorial] **Lancet** 1985 Sep 28;2(8457):703–4

COMPLICATIONS

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DRUG THERAPY

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ETIOLOGY

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Scalp changes after fetal monitoring. Ashkenazi S, et al. **Arch Dis Child** 1985 Mar;60(3):267–9

PATHOLOGY

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SURGERY

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RADIOGRAPHY

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TRANSPLANTATION

Mandible reconstruction with the trapezius osteomusculocutaneous flap. Panje WR. **Arch Otolaryngol** 1985 Apr;111(4):223–9

SCATTERING, RADIATION

Radiation exposure due to scatter in neonatal radiographic procedures. Sabau MN, et al. **AJR** 1985 Apr;144(4):811–4

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SCHEUERMANN'S DISEASE

COMPLICATIONS

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SCHISTOSOMA HAEMATOBIUM

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SCHISTOSOMA JAPONICUM

IMMUNOLOGY

In vitro and in vivo induction of neutrophil and eosinophil chemotactic responses by Schistosoma japonicum cercaria. Horii Y, et al. **Am J Trop Med Hyg** 1985 May;34(3):513–8

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Comparison of four schistosome excretory-secretory antigens: phenol sulfuric test active peak, cathodic circulating antigen, gut-associated proteoglycan, and circulating anodic antigen. Nash TE, et al. **Am J Trop Med Hyg** 1985 Mar;34(2):236–41

SCHISTOSOMA MANSONI

CLASSIFICATION

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IMMUNOLOGY

Ultrastructure of the attack of eosinophils stimulated by blood mononuclear cell products on schistosomula of Schistosoma mansoni. Caulfield JP, et al. **Am J Pathol** 1985 Sep;120(3):380–90

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ADVERSE EFFECTS

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